



Attorney Docket No. 9400-46

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor: Adamczyk et al.

Examiner: Unknown

Application Serial No.: 10/722,696

Group Art Unit: 2153

Filed: November 24, 2003

Confirmation No.: 8327

For: **DATA ARCHITECTURES FOR MANAGING QUALITY OF SERVICE  
AND/OR BANDWIDTH ALLOCATION IN A REGIONAL/ACCESS NETWORK  
(RAN)**

Date: April 21, 2004

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT  
PURSUANT TO 37 C.F.R. § 1.97(b)**

Sir:

Attached is a form PTO-1449, together with a copy of each of the identified document(s). It is requested that these documents be considered by the Examiner and officially made of record in accordance with the provisions of 37 C.F.R. § 1.56 and Section 609 of the MPEP.

This Information Disclosure Statement is submitted in accordance with 37 C.F.R. § 1.97(b), within three months of the filing date of the above-referenced application or before the mailing of a first Office Action on the merits, whichever event occurs last. Therefore, no fee is believed due. However, the Commissioner is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. 50-0220.

Respectfully submitted,

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**CERTIFICATE OF MAILING UNDER 37 CFR 1.8**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on April 21, 2004.

  
Carey Gregory

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /SH/

FORM PTO-1449 U.S. Department of Commerce Patent and Trademark Office				Attorney Docket Number 9400-46 (03011)		Serial No. 10/722,696	
LIST OF DOCUMENTS CITED BY APPLICANT  (Use several sheets if necessary)				Applicants: Adamczyk et al.			
				Filing Date November 24, 2003		Group 2153	
U. S. PATENT DOCUMENTS							
Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
FOREIGN PATENT DOCUMENTS							
		Document Number	Date	Country	Class	Subclass	Translation Yes   No
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
	1.	Blake et al., "An Architecture for Differentiated Services," <i>The Internet Society</i> (December 1998).					
	2.	DSL Forum, "DSL Evolution-Architecture Requirements for the Support of QoS-Enabled IP Services," Proposed Draft: PD-00X, Revision 1 (August 2002).					
	3.	DSL Forum, "DSL Evolution-Architecture Requirements for the Support of QoS-Enabled IP Services," Working Text: WT-081, Revision 4 (December 2002).					
	4.	DSL Forum, "DSL Evolution-Architecture Requirements for the Support of QoS-Enabled IP Services," Working Text: WT-081, Revision 5 (February 2003).					
	5.	DSL Forum, "DSL Evolution-Architecture Requirements for the Support of QoS-Enabled IP Services," Working Text: WT-081, Revision 6 (March 2003).					
	6.	DSL Forum, "DSL Evolution-Architecture Requirements for the Support of QoS-Enabled IP Services," Working Text: WT-081, Straw Ballot Revision (7) (March 2003).					
	7.	DSL Forum, "DSL Evolution-Architecture Requirements for the Support of QoS-Enabled IP Services," Working Text: WT-081, Straw Ballot Revision (8) (March 2003).					
	8.	DSL Forum, "DSL Evolution-Architecture Requirements for the Support of QoS-Enabled IP Services," Working Text: WT-081, Letter Ballot Revision (9) (June 2003).					
	9.	Anschutz et al., DSL Forum, "DSL Evolution-Architecture Requirements for the Support of QoS-Enabled IP Services," Technical Report: TR-059 (September 2003).					

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /SH/

EXAMINER  
\*EXAMINER

/Sahera Halim/

DATE CONSIDERED

03/27/2008

Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.